Index of Claims

| Application No. | Applicant(s)    |  |
|-----------------|-----------------|--|
| 09/710,955      | ANDERSON ET AL. |  |
| Examin r        | Art Unit        |  |
| ,               |                 |  |
| Khanh B. Pham   | 2167            |  |

√ Rejected= Allowed

- (Through numeral)
Cancelled

Restricted

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| Cir          | aim      | n Date   |  |  |              |          | 1  | Claim Date    |           |   |       |          |          |          | 1            | CI  | aim      | Date                |                 |          |            |       |          |                    |         |              |  |                |          |          |        |
|--------------|----------|----------|--|--|--------------|----------|--|---------------|-----------|---|-------|----------|----------|----------|--------------|---|----------|---------------------|-----------------|----------|------------|-------|----------|--------------------|---------|--------------|--|----------------|----------|----------|--------|
| Cic          | 11111    | ├        | Γ.   | т —  | _            | Dau      | _  | _             |           |   | {     | -06      | 11111    | Н        | _            | -   | Tati     | <del>,</del>        | -1              |          | ł          | - 01  |          | -                  | 1       | <del>–</del> |  | <del>-</del> - | _        |          | -      |
| Final        | Original | 1/7/05   |  |  |              |          |  |               |           |   |       | Final    | Original |          |              |   |          |                     |                 |          | . 0        | Final | Original |                    |         |              |  |                |          |          |        |
|              | 1        | 1        |  | <u> </u>   | Г            |          | T  |               |           |   | 1     |          | 51       | i i      |              |   |          |                     |                 |          |            |       | 101      |                    |         |              |  |                |          | 丁        | _      |
|              | 2        | 1        | $\vdash$   | <del>                                     </del> | $\vdash$     | $\vdash$ |  | Г             | П         | _ | 1.    |          | 52       |          | 寸            | 十   | 1        | $\Box$              | T               | $\top$   |            |       | 102      |                    | 十       | 1            |  |                |          | 十        | _      |
|              | 3        | 1        |  | T  |              |          | l  | t             | Ħ         |   |       | _        | 53       | m        | $\dashv$     | 十   | 1        | $\Box$              | $\neg$          |          |            |       | 103      |                    | 1       | 1            |  |                |          | 十        | _      |
|              | 4        | 1        | T  |  |              |          | 1  | † <u> </u>    |           |   |       |          | 54       | H        |              | $\top$  | 1        | $\Box$              |                 | $\neg$   | 1          |       | 104      |                    | 1       | 1            |  |                |          | $\top$   |        |
|              | 5        | V        | $\vdash$   | <del>                                     </del> | <del> </del> |          | <b>†</b>   | <b>†</b>      | H         |   | × -   |          | 55       |          | 寸            |   |          | $\Box$              | 寸               | 1        | 10.7       |       | 105      |                    | $\top$  | T            | _  | 1              | _        | $\top$   | _      |
|              | 6        | V        | $\vdash$   | <del>                                     </del> | ┰            |          | 1  | $t^-$         | Н         |   |       |          | 56       |          | 十            | $\top$  |          |                     | $\neg \uparrow$ | $\dashv$ | 1          |       | 106      | $\neg \vdash$      | T       | 一            | _  |                | _        | +        | _      |
|              | 7        | V        | $\vdash$   | $\vdash$   |              |          | H  | $\vdash$      | $\vdash$  |   |       |          | 57       |          | +            |   | +        |                     | _               |          |            |       | 107      | +                  | t       | t            | $\vdash$   | $\Box$         | $\dashv$ | $\dashv$ |        |
|              | 8        | V        | t  | H  |              |          | H  | H             | Н         |   | -     |          | 58       | $\Box$   | 十            | $\top$  | +-       | -                   | $\dashv$        |          | i          |       | 108      | $\dashv$           | ╁       | $\vdash$     | Ι  |                | _        | $\top$   | _      |
|              | 9        | V        | ┢  | ┢  |              | $\vdash$ | $\vdash$   | H             | Н         | _ | 1 .   | _        | 59       | 1 1      | $\dashv$     | $\top$  | 1        | Ħ                   | T               | +-       | 1          |       | 109      |                    | t       | T            | t  |                | $\dashv$ | $\dashv$ | _      |
|              | 10       | 1        | <u> </u>   | <del>                                     </del> | Г            | Т        |  | ┢             | П         |   | 1     |          | 60       |          | 十            | 1   | 1        | $\Box$              | $\dashv$        |          |            |       | 110      |                    | T       |              | 1  | $\Box$         | _        | _        | _      |
|              | 11       | V        | ┢  | <u> </u>   | T            | $\vdash$ | _  | H             | $\vdash$  | _ | - 1   |          | 61       | H        | 十            | $\top$  | 1        | $\Box$              | $\dashv$        |          |            |       | 111      |                    | $\top$  | T            |  |                | $\dashv$ | 十        |        |
|              | 12       | 1        | İ  | t  | Т            | T        |  |               | М         | _ |       |          | 62       |          | _            |   | 1        | $\neg$              | $\neg$          |          | 1.0        |       | 112      |                    | $\top$  | $\vdash$     | <del>                                     </del> |                | 寸        | $\top$   | _      |
|              | 13       | V        | _  | <del>                                     </del> | <del> </del> | _        | _  | $\vdash$      | $\Box$    |   |       |          | 63       | 1        | 十            | 1   | 1        |                     | $\neg \uparrow$ |          |            |       | 113      |                    | T       | 1            | $\vdash$   |                |          | _        | _      |
|              | 14       | V        | Г  | l  |              |          |  |               | П         |   | . %   |          | 64       | П        | $\dashv$     | 十   | T        |                     | 十               | -        | 1.1        |       | 114      |                    | T       | T            | <del>                                     </del> |                | 7        | $\dashv$ | _      |
|              | 15       | 1        | <del>                                     </del> | 1  | -            | <u> </u> | <del> </del>                                     | _             |           | _ |       |          | 65       | 1        | $\dashv$     | $\neg$  | 1        |                     | $\dashv$        |          |            |       | 115      |                    | 1       | $\vdash$     |  |                | $\neg$   | $\neg$   | _      |
|              | 16       | V        | İ  | i  |              |          |  |               | П         |   | - 12  |          | 66       |          | $\dashv$     | 1   |          |                     | T               |          | - 14       |       | 116      |                    | 1       | $\vdash$     |  |                | $\dashv$ | 十        | _      |
| -            | 17       | 1        |  | İ  |              |          |  |               |           |   |       |          | 67       | П        | T            |   | 1        |                     | 1               |          | 6.4        |       | 117      |                    | 1       | Т            | <del>                                     </del> |                | $\dashv$ | 十        |        |
|              | 18       |          |  | $\vdash$   |              |          |  |               | П         |   | - 3   |          | 68       | Н        | 寸            |   | <b>†</b> |                     | 十               |          | 120        |       | 118      |                    | T       |              |  | H              | _        | 十        |        |
|              | 19       | $\vdash$ | <u> </u>   |  |              |          | H  |               |           |   | 100   | $\vdash$ | 69       |          | T            | 1   | 1        |                     | $\dashv$        |          | 00         |       | 119      |                    | T       |              | $\vdash$   | H              | 7        | +        | _      |
|              | 20       |          |  |  |              |          |  | T             |           |   | 1.0   |          | 70       |          | T            |   | 1        | Ħ                   | $\dashv$        | 1        | -30        |       | 120      |                    | 1       | 1            | $\vdash$   | $\vdash$       | 一        | $\dashv$ | _      |
|              | 21       |          |  |  |              |          | <del>                                     </del> | $\vdash$      |           |   | 14    |          | 71       | $\vdash$ | _            | -t-   | 1        |                     | $\dashv$        |          |            |       | 121      |                    | t       | T            |  | H              | T        | $\dashv$ | $\neg$ |
|              | 22       |          |  |  | Н            | $\vdash$ |  | $\vdash$      |           | _ | 11.7  |          | 72       |          | _            | ┰   | 1        |                     | $\dashv$        |          | ÛŢ         |       | 122      |                    | T       | İ            |  |                | 一        | $\top$   | $\neg$ |
|              | 23       |          |  |  |              |          |  |               |           |   |       |          | 73       |          |              |   | 1        | $\neg$              | 7               | $\top$   |            |       | 123      | $\neg$             | T       | İ            |  | П              | T        | $\top$   | Т      |
|              | 24       |          |  |  |              |          | _  |               |           |   | - 4.1 |          | 74       | П        |              |   | $\top$   | T                   | 1               |          |            |       | 124      |                    |         | 1            |  |                | $\dashv$ | $\top$   | _      |
|              | 25       |          |  |  |              |          |  |               |           |   | 1.4   |          | 75       |          |              |   |          | $\Box$              | $\exists$       |          |            |       | 125      |                    | Т       | İ            |  | П              | $\neg$   | $\top$   | _      |
|              | 26       |          |  |  |              |          |  |               |           |   |       |          | 76       |          |              |   | 1        |                     | $\neg$          |          |            |       | 126      |                    |         | İ            |  | П              | T        | $\top$   | T      |
|              | 27       |          |  |  |              |          | _  | <u> </u>      |           |   |       |          | 77       |          |              |   | 1        |                     | $\dashv$        |          |            |       | 127      |                    |         |              |  |                |          | $\neg$   | _      |
|              | 28       | V        |  |  |              |          |  |               |           |   |       |          | 78       |          |              | _   |          |                     | ┪               |          | 100        |       | 128      |                    |         | T            |  | П              | $\neg$   | $\top$   | _      |
|              | 29       | V        |  |  | Г            | П        | Г  | <u> </u>      |           |   |       |          | 79       | П        |              |   | 1        |                     |                 |          | 3.5        |       | 129      |                    |         |              |  |                |          | $\neg$   | _      |
|              | 30       |          |  |  | П            |          |  | Γ             |           |   |       |          | 80       | П        |              |   | T        |                     | $\neg$          |          | 7 3 C      |       | 130      |                    |         | Τ            |  |                |          | $\neg$   | П      |
|              | 31       |          |  |  |              |          |  | Π             |           |   |       |          | 81       |          |              |   |          | T                   | $\neg$          |          | ₽V.<br>E E |       | 131      |                    |         | Ι.           |  | П              | $\neg$   | $\neg$   | _      |
|              | 32       | Γ        |  |  | П            |          |  | П             |           |   |       |          | 82       |          |              |   | Т        |                     | П               |          | 200        |       | 132      |                    |         |              |  | П              |          |          |        |
|              | 33       |          |  |  |              |          |  |               |           |   |       |          | 83       |          |              |   | T        | $\Box$              | $\neg$          |          |            |       | 133      |                    |         |              |  | П              |          | $\neg$   |        |
|              | 34       |          |  |  |              |          |  |               |           |   |       |          | 84       |          | $\Box$       |   |          |                     |                 |          | 12.15      |       | 134      |                    |         |              |  |                |          | $\Box$   |        |
|              | 35       | Ĺ        |  | Ĺ  | $\Box$       |          | Ĺ  | Ĺ             |           |   |       |          | 85       |          |              |   | $\perp$  |                     | $oxed{J}$       |          | 1 1 1 1    |       | 135      |                    |         | $L^{T}$      |  |                | $\Box$   |          |        |
|              | 36       |          |  |  |              |          |  |               |           |   |       |          | 86       |          |              |   |          |                     | T               |          | 100        |       | 136      |                    |         | $L^{-}$      |  |                |          |          |        |
|              | 37       |          |  |  |              |          |  |               |           |   |       |          | 87       |          |              |   |          |                     | $\Box$          |          |            |       | 137      |                    | $L^{-}$ | $L^{-}$      |  |                | J        |          |        |
|              | 38       |          |  |  |              |          |  |               |           |   |       |          | 88       |          |              | $oldsymbol{ol}}}}}}}}}}}}}}}$ |          |                     | $\Box$          |          |            |       | 138      |                    |         |              |  |                | $\Box$   | $\Box$   |        |
|              | 39       |          |  |  |              |          |  |               |           |   | ]     |          | 89       |          |              |   |          |                     | $\Box$          |          |            |       | 139      |                    |         |              |  |                |          |          |        |
|              | 40       | $\Box$   | $\Box$   | $\Box$   |              |          | $\Box$   | $\Box$        |           |   |       |          | 90       | $\Box$   | $oxed{oxed}$ |   |          |                     | $\bot$          |          |            |       | 140      |                    |         | 匚            |  |                |          |          |        |
|              | 41       |          | 匚  |  |              |          |  |               |           |   |       |          | 91       | $\Box$   |              |   |          |                     |                 |          | 2          |       | 141      |                    |         |              |  |                | $\Box$   |          |        |
|              | 42       | _        | _  | Ш  |              |          |  | _             | Ш         |   | 3     |          | 92       | $\Box$   |              |   | <u> </u> |                     |                 |          | 3          |       | 142      |                    |         |              |  |                |          |          |        |
|              | 43       |          |  | _  | Ш            | L        | <u> </u>   |               | Ш         |   |       | L        | 93       |          |              |   | $\perp$  |                     | $\perp$         | 4        |            |       | 143      | $\perp$            | _       |              | L_   | Щ              | _        | $\perp$  | _      |
| <u> </u>     | 44       |          |  | Ц.   |              | Ш        | <u> </u>   | <u> </u>      | Ш         |   |       | L        | 94       | $\sqcup$ | $\perp$      |   |          | $\sqcup \downarrow$ | $\perp$         |          | 17.5       |       | 144      | ot                 |         | <u> </u>     |  | Ш              | _        | $\perp$  |        |
| $oxed{oxed}$ | 45       | <u> </u> | _  | Ш  | Ш            | <u> </u> | L_   | Ц_            | Ш         |   |       | L        | 95       | Ш        | $\perp$      | $\perp$   | $\perp$  | $\sqcup$            | $\perp$         |          |            |       | 145      | $oldsymbol{\perp}$ |         | <u> </u>     | L  | Ш              | _        |          |        |
|              | 46       | L        | <u> </u>   | Ш  | Щ            |          |  | <u> </u>      | Ш         |   | ÷.    | L        | 96       | Ш        | $\perp$      | $\perp$   | $\perp$  | $\Box$              | $\perp$         | $\perp$  | 1.0        |       | 146      |                    | 1       | <u> </u>     | L  | Ш              | _        | $\bot$   | _      |
| ldash        | 47       |          | <u> </u>   | Щ  | Щ            | L_       |  | <u> </u>      | $\square$ |   | ٠. ٠  | ļ        | 97       | Ц        |              | $\perp$   | 1        |                     | _               | $\perp$  |            |       | 147      | $\perp$            | 1       | <u> </u>     |  | Ш              |          | $\dashv$ | _      |
| <u> </u>     | 48       | <u> </u> | <u> </u>   | <u> </u>   | $\sqcup$     |          | <u> </u>   | $\sqsubseteq$ | Ш         |   | :     | <u></u>  | 98       | Щ        |              | 4   | -        | $\sqcup$            | _               | _        | 25         |       | 148      | $\perp$            |         | <u> </u>     | $\vdash$   | Ш              | _        | $\bot$   | _      |
|              | 49       | _        | <u> </u>   | Щ  | Щ            | _        | <u> </u>   |               | Ш         | _ |       | <u> </u> | 99       | Щ        | 4            | $\bot$  | $\perp$  |                     | _               |          | 1 4        |       | 149      |                    | ↓_      | <u> </u>     |  | Ц              | _        | $\bot$   |        |
|              | 50       | l        | l  | ı  | l            | ı        | 1  | 1             | ıl        |   | - 11  |          | 100      | 1        |              | - 1   | 1        | 1                   |                 |          |            |       | 150      |                    | 1       | 1            | ı  | 1 1            | - 1      | - 1      |        |